Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76	(var$5 adj3 voltage) with (remote adj2 control$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:47
S1	95	minimiz$3 near5 upsets	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:00
S2	47	(william near3 farwell).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:01
S3	7	S2 and raytheon.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:10
S5	1	radiation same determin$3 near8 upsets	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:12
S7	29	(probability or susceptibility) near5 upsets	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:31
S8	8	possibility near5 upsets	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:32
S10	2	S7 same increas$3 near3 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:29
S11	2	S7 same increas$3 near3 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:31
S12	0	S8 same increas$3 near3 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:30

S13	88	(probability or susceptibility) near5 upset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:31
S14	2	S13 same increas$3 near3 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:32
S15	71	possibility near5 upset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:32
S16	0	S15 same increas$3 near3 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:32
S17	578	upset$1 same ((increas$3 or control$4 or decreas$3 or reduc$3) near5 (voltage or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:33
S18	4	(upset$1 near5 cells) same ((increas$3 or control$4 or decreas$3 or reduc$3) near5 (voltage or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:36
S19	5	(upset$1 with sram) same ((increas$3 or control$4 or decreas$3 or reduc$3) near5 (voltage or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:39
S20	4706	(upset$1) with (increas$3 or control$4 or decreas$3 or reduc$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:39
S21	92	S20 same cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:55
S22	2580	increas$3 near5 voltage near8 cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:56

S23	16	increas$3 near5 voltage near8 cells with error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 13:59
S24	181	increas$3 near5 voltage near8 reduc$3 near5 error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:00
S25	3	S24 same cells	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:14
S26	10957	control$4 near5 (voltage or power) with actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:18
S27	295	S26 and computer.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:16
S28	3064	S26.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:16
S29	310	S26 same computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:16
S30	49	S29.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:16
S31	98	control$4 near5 (voltage or power) with (radiation near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:19
S32	190	control$4 near5 (voltage or power) with (error near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:22

S33	15	S32 same computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:19
S35	27	increas$3 near5 (voltage or power) with (error near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:28
S36	15	decreas$3 near5 (voltage or power) with (error near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:31
S38	4919	cells near5 (voltage or power) with (monitor$3 or detect$3 or sens$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:32
S39	15	upset$1 same cells with (voltage or power) with (monitor$3 or detect$3 or sens$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:35
S40	5314	cells with (voltage or power) with (monitor$3 or detect$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:35
S41	557823	(voltage or power) with (monitor$3 or detect$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:35
S42	197	((reduc$3 or minimiz$3) near3 upsets)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:36
S43	18	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/06 14:36
S44	1414	regulator near8 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:38

S45	444	(voltage adj3 regulator) near8 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:38
S46	7	(voltage adj3 regulator) near8 (system adj2 clock)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:47
S47	0	(voltage adj3 regulator) near8 (radiation adj2 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:01
S48	0	(voltage adj3 regulator) with (radiation adj2 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:47
S49	2	(voltage adj3 regulator) same (radiation adj2 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:47
S50	25	controller near8 (radiation adj2 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:01
S51	1	regulator near8 (radiation adj2 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 08:55
S52	7	(voltage adj3 regulator) near8 (error near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:35
S53	0	(voltage adj3 regulator) near8 (radiation near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:01
S54	68	controller near8 (radiation near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:02

S55	40	(ambient near3 radiation near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:31
S56	0	S55 with regulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:31
S57	0	S55 with controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:31
S58	4	S55 same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:34
S59	0	S55 same regulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:34
S60	0	(voltage adj3 regulator) near8 (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:35
S61	37	controller near8 (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:58
S62	0	regulator near8 (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 09:59
S63	0	regulator with (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:00
S64	0	regulator same (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:00

S65	51	controller with (error near3 rate near3 monitor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:01
S66	12	controller with (error near3 rate near3 monitor$3) same (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:04
S67	216	(error near3 rate near3 monitor$3) same (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:04
S68	24	controller same (error near3 rate near3 monitor$3) same (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:39
S69	8	(vary$3 near5 clock) same (power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:48
S70	384	(vary$3 near5 frequency) same (power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:49
S71	202	(vary$3 near5 frequency) with (power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:49
S72	2	(vary$3 near5 frequency near5 clock) with (power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:50
S73	5	(vary$3 near5 frequency near5 clock) same (power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:52
S74	80	(vary$3 near5 frequency) same (maintain$3 near5 power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 10:53

S75	46	(vary$3 near5 frequency) with (maintain$3 near5 power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 11:00
S76	49	(var$5 near5 rate) with (maintain$3 near5 power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 11:01
S77	38	(variable near5 frequency) with (maintain$3 near5 power near5 constant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/07 13:45